

INDIANA ENVIRONMENTAL STEWARDSHIP PROGRAM ANNUAL PERFORMANCE REPORT

State Form 53475 (R5 / 2-17)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT **ENVIRONMENTAL STEWARDSHIP PROGRAM**

Indiana Department of Environmental Management Office of Program Support

MC 64-00, Room IGCN 1316 100 North Senate Avenue Indianapolis, IN 46204-2251 Telephone: (800) 988-7901 FAX: (317) 233-5627

E-mail: esp@idem.IN.gov

Please use this form if you are a member of the Indiana Environmental Stewardship Program (ESP) to report on progress toward objectives and targets AND certify ESP requirements continue to be achieved. Indiana ESP facilities must submit an Annual Performance Report (APR) by April 1st of every year, for each calendar year in which the entity has been a member for at least three (3) full months. Membership terms are renewed every four (4) years through submitting your APR. Your APR should be reviewed and signed by a senior manager at your facility prior to submittal. Once signed, e-mail the APR to IDEM at esp@idem.IN.gov. Please do not include any confidential business information in your annual performance report. Public access laws require IDEM to make the APR publicly available, which may include posting all portions of your report on the Indiana ESP Web site. If you have any questions, please contact IDEM at esp@idem.IN.gov or (800) 988-7901.

SECTION A FACILITY INFORMATION			
Name of facility Legrand AV, Inc. Da-Lite			
Name of parent company (if applicable) Legrand AVD	Х		
Street address (number and street) 3100 North Detroit Street			
City / State / ZIP code Warsaw / IN / 46582			
Website of facility / company https://www.legrandav.com/pr	oducts/da-lite		
	CONTACT INFORMATION		
Name of Contact (Mr. / Mrs. / Ms. / Dr.) Mr. Nathan Wilkerson		Title Sustainability Chemical Engineer	
Telephone number (574) 372-1362	FAX number ()	E-mail address Nathan.wilkerson@legrand.com	
Mailing address (if different from facility add	ress)	*	
City / State / ZIP Code	The state of the s		
•			
	REPORTING PERIOD		
Reporting period dates (mm/dd/yyyy – mm/d 1/1/2018 - 12/31/2018	dd/yyyy)		
1a. Is this the fourth Annual Performance Report of your membership term? ☐ Yes—If yes, answer question 1b. ☐ No—If no, skip to the "Change in Information" section of this report.			
1b. Do you wish to renew your Indiana Environmental Stewardship Program membership? ☑ Yes—If yes, please complete all sections of this annual report. □ No—If no, please complete all sections of this annual report except for Section F.			
CHANGE IN INFORMATION			
In your ESP application and, perhaps, in previous annual performance reports, you described what your facility does or makes. Have there been any changes or additions to your facility's list of products or activities?			
☐ Yes—If yes, please describe them:			
☑ No			
SECTION B	PUBLIC OUTREACH AND PERFORMANCE	REPORTING	
Why do we need this information? IDEM needs to know how environmental info public:	ormation was shared with the	What do you need to do? Describe how the facility has shared and plans to share environmental information.	
Please briefly describe the activities that your facility conducted during this reporting period to interact with the community on environmental issues and to report publicly on its environmental performance.			
Please indicate which of the following methods your facility plans to use to make its ESP Annual Performance Report available to the public. Please check as many as appropriate.			
] Web site (http://www <u></u>			

SECTION C

ENVIRONMENTAL MANAGEMENT SYSTEM ASSESSMENT

Why do we need this information? What do you need to do? Facilities need to have implemented an EMS that meets certain Answer the following questions criteria and use an ISO 14001 EMS Lead Auditor at least every about your EMS. thirty-six (36) months to assess the EMS. What is the most recent date that an ISO 14001 EMS Lead Auditor performed an EMS assessment at your facility? 11/14/2018 Name, title, and organization of ISO 14001 EMS Lead Auditor who conducted the most recent EMS assessment: Ray Kirton, Lead Auditor, AJA Registrars Is the date of the most recent EMS assessment performed by an ISO 14001 EMS Lead Auditor within the past thirty-six (36) months? ✓ Yes—If yes, skip to Question 4. No—If no, please have your ISO 14001 EMS Lead Auditor complete and sign the following checklist, indicating whether or not your EMS meets the listed criteria for ESP membership: Evidence of senior management support, commitment, and approval. Yes No A written environmental policy directed toward compliance, pollution prevention, and continuous improvement. Yes No Yes No Identification of the environmental aspects at the entity. Yes No Prioritization of the environmental aspects and a determination of those aspects deemed significant considering, at the minimum, environmental impacts and applicable laws and regulations. Established priorities, and environmental objectives and targets for continuous improvement in environmental performance and Yes No for ensuring compliance with applicable environmental laws, regulations, and permit conditions. Objectives and targets must go beyond current legal requirements and specify the environmental media, types of pollution to be prevented or reduced, implementation activities, and projected time frames. An established community outreach mechanism that includes identifying and responding to community concerns; informing the Yes No community of Important matters that affect the community; and reporting on the EMS, including reporting to the public on the environmental policy and significant aspects. Incorporation of environmental and pollution prevention planning in the development of new products, processes, and services Yes No and modifications of existing processes. Evidence of clear responsibility for implementation, training, monitoring, EMS maintenance, taking corrective action, and ensuring Yes No compliance with applicable environmental laws, regulations, and permit conditions. Documentation of the implementation procedures and the results of implementation. Yes No Yes No Appropriate written EMS procedures. ☐ Yes ☐ No An annual evaluation of the EMS with written results provided to senior management and affected employees. Signature of ISO 14001 EMS Lead Auditor Date (month, day, year) Were any deficiencies found during the most recent EMS assessment? Yes—If yes, describe any deficiencies found and the corrective action taken to address each deficiency: V No What type of protocol was used to perform the independent EMS assessment? ✓ ISO 14001:2015 Certified audit ISO 14001:2004 Certified audit ESP Independent Assessment Protocol Other (please specify): ___ Is the EMS certified to a recognized standard? Yes—If yes, what standard does the EMS follow (please provide a copy of the most recent certificate)? √ ISO 14001:2015 ISO 14001:2004 Responsible Care EMS Responsible Care 14001 ☐ No

SECTION C ENVIRONMENTAL MANAGEMENT SYSTEM ASSESSMENT CONTINUED				
7. When was the last Senior Management review of your EMS completed? Month / Year: June/2018				
	name and title)? Elizabeth (Cruz, Material Invento	ry Control Manager	
organizations.	·	·	o not include inspections or site visits by regulatory	
Scope of the compliance a	audit: ISO 14001: 2015	audit		
Month(s) / Year(s): NOV	ember/2018 s) (e.g., facility staff, corporate, t	hird party)2 AJA Registra	ar	
9. Explain the emergencies experienced within the facility during the past year. Were the applicable emergency and contingency plans detailed in the No emergency or contingency plans?				
10. Has your facility corrected all in assessments?	stances of potential environmen	tal non-compliance and EMS no	n-conformance identified during your audits and other	
✓ Yes—If yes, briefly summarize corrective actions taken and other improvements made as a result of your EMS assessment(s) or			☐ No—If no, please explain your ☐ No such instances identified. plans to correct these instances.	
compliance audit(s). replacing a satellite waste	drum label with one	plans to correct the	Se nistances.	
excluding a date				
SECTION D	ADDIT	IONAL INFORMATION		
Why do we need this information? This information will help IDEM to eff	ectively manage the		What do you need to do? Answer the questions as completely as possible.	
Environmental Stewardship Program 1. In addition to ESP, please list er		r voluntary programs participate	d in during the past twelve (12) months.	
			loyees, and are actively looking for	
more ways that we can reduce of 2. Has your facility taken advantage		places describe the implement	ation process and list additional benefits IDEM should	
consider.	e of any ESP incentives? If so,	please describe the implementa	ation process and list additional benefits IDEM should	
no, environmental work has chan	ged hands in the past year s	o a learning curve is still occ	eurring.	
have been sovered and the section of				
SECTION E	ENVIRONMENTAL	IMPROVEMENT INITIATIVE R	ESULTS	
Why do we need this information? What do you need to do?				
Facilities need to share the results of the environmental improvement initiative that was pursued during the reporting period. IDEM needs to Reference Section F for "Category" and "Indicator" options to complete this section. Summarize your facility's progress on achieving the				
report cumulative program reduction results. initiative you identified in the application or last year's APR. For assistance, please call (800) 988-7901 or email esp@idem.IN.gov.				
Initiative #1				
Category 1: Energy use Indicator 1: Electricity	Baseline	Current	Cost Savings	
Calendar year	(indicate measurement unit) 2017	(indicate measurement unit) 2018		
Actual quantity (per year)	3,687,516 kWh	3,133,272 kWh	\$69,584	
Actual qualitity (por your)	Earned Labor Hours		oduction lbs.	
Production unit (select one)	roduction unit (select one) Other specify (e.g. Gallons, length, etc.) Hours worked			
Production Quantity	696,054	616,645	NA	
Normalization factor (Current year production + Baseline year production) 0.89				
Normalized quantity (Actual current ye				
Briefly describe how you achieved improvements for this environmental initiative or if relevant, any circumstances that delayed progress. Installing LED lighting throughout the facility, complete in first quarter of 2019. Air compressor and stretch wrapper installed 11/2017. Also new A/C units were installed in the office 6/2017.				

SECTION E ENVIRONMENTAL IMPROVEMENT INITIATIVE RESULTS CONTINUED				
Initiative #2				
Category 2:	Baseline	Current	Cont Studiese	
Indicator 2:	(indicate measurement unit)	(indicate measurement unit)	Cost Savings	
Calendar year				
Actual quantity (per year)				
	Earned Labor Hours	Production units Production	duction lbs.	
Production unit (select one)	Other specify (e.g. Gallons, length, etc.)			
Production Quantity	NA NA			
Normalization factor (Current year	production + Baseline year production	duction)		
Normalized quantity (Actual curre	nt year quantity - Actual baseline	quantity) x Normalization factor	r	
Briefly describe how you achieved improvements for this environmental initiative or, if relevant, any circumstances that delayed progress.				
Initiative #3			p	
Category 3:	Baseline (indicate measurement unit)	Current (indicate measurement unit)	Cost Savings	
Calendar year				
Actual quantity (per year)				
Production unit (select one)	Earned Labor Hours Production units Production lbs.			
Production Quantity			NA	
Normalization factor (Current year	production + Baseline year prod	duction)		
Normalized quantity (Actual current year quantity - Actual baseline quantity) x Normalization factor				
Briefly describe how you achieved improvements for this environmental initiative or, if relevant, any circumstances that delayed progress.				
1. Briefly describe the impacts or wastes eliminated resulting from the environmental initiative(s). If multiple initiatives, please indicate which specifically.				
2. Are there other best management practices (BMPs) you can share correlating to your initiative(s)?				
3. If the objectives and targets associated with the environmental improvement initiative(s) were not attained, please verify continued progress toward the environmental initiative(s). If multiple initiatives, please indicate which specifically.				
4. Please provide a narrative summary of progress made toward <i>qualitative, significant</i> EMS objectives and targets, if any.				
5. Please list any state, U.S. EPA, or other partnership programs to which you are reporting this data (e.g., Energy Star, Project XL).				
6. Is your entity willing to share the environmental improvement initiative(s) and its best management practices (BMPs) at the ESP Annual Meeting and/or a Partners for Pollution Prevention quarterly meeting or conference?				

SECTION F

ENVIRONMENTAL IMPROVEMENT INITIATIVE

Why do we need this information?
Facilities need to show they are committed to improving their environmental performance.

What do you need to do? Refer to the Environmental Performance Table and answer the following questions.

Select the appropriate boxes in the following table to indicate the category and indicator(s) that represents the environmental improvement initiative selected by your facility. For the category and indicator selected, list the baseline year (e.g., 2015) and the future year (e.g., 2016). Next, list the baseline annual quantity (e.g., 5 tons) and future annual quantity (e.g., 2 tons) you are committing to achieve by the end of the future year.

Category	Indicator	Baseline Year 2018	Future Year 20 19	Unit
☐ Material Procurement	☐ Recycled content			Pounds, tons
	☐ Hazardous/toxic components			Pounds, tons
Suppliers' Environmental Performance	☐ Specify indicator:			As specified for the particular indicator
	☐ Materials used			Pounds, tons
	☐ Hazardous materials used			Pounds, tons
☐ Material Use	Ozone depleting substances used		I	CFC-11 equivalent pounds
	☐ Total packaging materials used			Pounds, tons
☐ Water Use	☐ Total water used			Gallons
	☑ Electricity	3,133,272	3,000,000	kWh / MWh, Btu / MMBtu
	Steam			kWh / MWh, gallons, ft3
	☐ Natural gas			Btu / MMBtu
	Diesel			Gallons
	☐ Propane / LPG			Btu / MMBtu, gallons
☐ Energy Use	Gasoline			Gallons
	Solar			kWh / MWh
	☐ Wind	ŝ		kWh / MWh
	☐ Landfill gas	1		Btu / MMBtu
	☐ Combined heat and power	- 3		kWh / MWh, Btu / MMBtu
	Other:			
5	☐ Land and habitat conservation			Square feet, acres
☐ Land and Habitat	Community land revitalization			Square feet, acres
	☐ Total GHGs			MTCO2E
	□ VOCs			Pounds, tons
	□ NOx, SOx, PM _{2.5} , PM ₁₀ , or CO			Pounds, tons
☐ Air Emissions	☐ Air toxics			Pounds, tons
	Odor			European Odour Units
	☐ Radiation			Curies, Becquerels
	☐ Dust			Pounds, tons
	☐ COD or BOD			Pounds, tons
	☐ Toxics			Pounds, tons
	☐ Total suspended solids			Pounds, tons
☐ Discharges to Water	□ Nutrients			Pounds, tons of N or P
	☐ Sediment from runoff			Pounds, tons
	☐ Pathogens			MPN/ml, CFU/ml
☐ Non-hazardous Waste ☐ Hazardous Waste	☐ Landfill			Pounds, tons
	☐ Incineration			Pounds, tons
	☐ Reused/recycled off-site			Pounds, tons, gallons
	☐ Other:			Pounds, tons, gallons
□ Noise	☐ Noise			dBA
□ Vibration	☐ Vibration			Inches per second
☐ Products	☐ Expected Ilfetime energy use	[H]		kWh / MWh, Btu / MMBtu
	Expected lifetime water use			Gallons
	Expected lifetime waste to air, water, or land from product use			Pounds, tons
	☐ Waste to air, water, or land from disposal or recovery			Pounds, tons

ECTION F FUTURE YEAR ENVIRONMENTAL IMPROVEMENT INITIATIVE		
CONTINUED		
2. If the environmental improvement initiative(s) will be qualitative in nature, please	e describe	
3. What activities or process changes do you plan to undertake at your facility to a fully hings ந்தில் ஊற்றுக்கு முறியார் நில்களை for the facility and the parking lot. fans to throttle up and down based on when in use.	ccomplish your initiative (e.g., technology changes in a particular Adding sensor controls for our spray tables to allow ventilation	
 4. Does this initiative address a significant aspect in your EMS? ✓ Yes 		
No—If no, please explain why you believe this indicator should be included as an environmental improvement initiative:		
CERTIFICATION AND PLEDGE	**************************************	
	- 1	
On behalf of (name of facility) Legrand AV, Inc. Da-Lite	Fig. 11	
l certify that the information contained in this Annual Performance Report and attache to the best of my knowledge and based on reasonable inquiry, currently in compliance requirements, or has a corrective action program in place to attain compliance.		
We, Legrand AV, Inc. , commit to maintaining the principles and goals outlined in our Environmental Management System for our facility's Indiana Environmental Stewardship Program status. We agree to strive for full compliance with all regulations promulgated by the U.S. EPA, state, or local jurisdictions. We agree to promote the Indiana Environmental Stewardship Program and to share our success stories with other facilities. We understand that we must meet the requirement of implementing one (1) new, independent environmental improvement initiative each year of membership (for a total of four (4) initiatives), that the Annual Performance Report must be submitted to IDEM by April 1st of each year, and that we must reapply to the Indiana Environmental Stewardship Program every four (4) years.		
I understand that the information provided in this Annual Performance Report will be signatory, and fully authorized to execute this statement on behalf of the corporation Performance Report.		
Signature at the W. The	Date (month, day, year)	
Printed signature ANTHONY IN. HILL	Title Sr. Director, Operations	